

Search Notes	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/796,199	HUGHES ET AL.
Examiner <i>Swendlow</i> Andrew Graham	Art Unit 2615 2644	

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
EAST srch W/ USPAT PGPUB OCR EPO JPO DERWENT	6/13/2005	AG
cls/sbcls @left w/ ky wrds columnar, array, low pass filter, directional, speaker, and equivalents	6/13/2005	AG
most of EAST search history lost in bad wkspc file	6/13/2005	AG
Inventor Search Assignee Search IEEE Search INSPEC Search	5/16/06	DR